



We eliminate the challenges, you capture the market.

Manufacturing Space: 65,000 sq. ft.

Industry Focus: Military & Aerospace
Industrial & Commercial
Medical & Biotechnology

Overview:

Our Milpitas, CA operation is uniquely qualified for handling projects for OEM's from a wide-range of industries including military/aerospace, medical and industrial. The equipment in the facility is aimed at state of the art technology. The location features process technology and test capabilities geared towards componentry not typically found in today's commercial products. Complex system integration work cells are custom built for specific product families. The site runs a mix of high complexity, medium volume assemblies in addition to quick turn NPI.

Key Capabilities:

- Circuit card assembly
- Electromechanical sub-assembly and full assembly
- Electrical and functional testing
- Pre & post reflow automated optical Inspection
- 5DX & dage X-ray
- ESS chamber
- Agilent In-circuit test, SPEA & Takaya flying probe test
- Class 10,000 clean room
- Quick turn for new product introduction
- Lean cellular system integration
- Direct order fulfillment with EDI
- End to end pull replenishment systems

Service Capabilities:

- Project management
- Supply chain management
- PCB design
- Valor DFM/DFX
- Obsolescence management
- Complex repair & upgrade service center

Certifications:

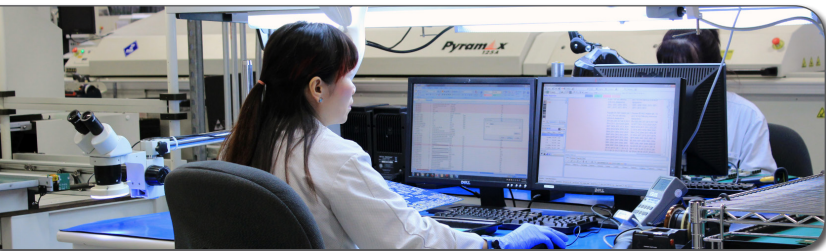
- ISO 9001
- AS 9100
- ITAR section 122
- ISO 13485
- IPC QML Certified
- DMEA accreditation of trust

Application Experience:

- Data processing
- Medical device
- 3D cameras
- Home theater
- Satellite communications
- Oil & gas drilling
- Wireless transmitters
- Portable ultrasound

Technological Expertise:

- RF communication
- Ruggedized industrial
- Medical imaging



Milpitas | 2015

1940 Milmont Drive, Milpitas, CA 95035
408.957.1300

Sparton is a trademark or registered trademark in the U.S. and & or other jurisdictions of Sparton Corporation. All trademarks and registered trademarks are the property of their respective owners.

© 2015 Sparton Corporation.